Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connections	B:
Internal Connections Dedicated Services	90%
Internet Access	

6. Services & Pr	oducts Ordered D	etails											
1. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. Oue- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg es	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with In- eligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Hopi High	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	1										\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERI	OR 2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 1430179	D5, 3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connect	ions B:
Internal Connections Dedicated Servic	es 80%
Internet Access	

6. Services & Pr	oducts Ordered I	Details											
I. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg	8. Number of Months	9. Annual Amount of Mouthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with In- eligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Hotevilla Bacavi	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	1										\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connections	B:
Internal Connections Dedicated Services	90%
Internet Access	

	Services Orde		itormati	on									
6. Services & Pr	oducts Ordered I	Details											
1. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with Incligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Keams Canyon Boarding	I			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	1										\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIO	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905	, 3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connection	ns B:
Internal Connections Dedicated Services	90%
Internet Access	

BLOCK B: S	Services Orde	red Ir	ıformati	on			n ann an ann ann ann an an Albair						
6. Services & Pr	oducts Ordered [Details			* * * * * * * * * * * * * * * * * * *								
1. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg es	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with Incligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Kickapoo Nation	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	1										\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connection	s B:
Internal Connections Dedicated Services	90%
Internet Access	

6. Services & Pr	oducts Ordered I	Details											
1. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with Incligible Entities	12, Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Lake Valley Navajo	I			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	1										\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connections	B:
Internal Connections Dedicated Services	90%
Internet Access	

BLOCK B: S	Services Orde	red II	formati	on			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			····			
6. Services & Pi	oducts Ordered I	Details											
1. Account Information	2. Service Description	3. Qua ntity	4. Ouc- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hiy Taxes and Sur- charg es	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with In- eligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Little Eagle Day	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	1										\$8,876.64	\$8,876.64

Contact Name: Peter Camp

Contact Phone Number: 202-208-4411

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905.	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connection	s B:
Internal Connections Dedicated Services	90%
Internet Access	

6. Services & Pr	roducts Ordered I	Details											
1. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with Ineligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Mariano Lake	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	1										\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connections	B:
Internal Connections Dedicated Services	90%
Internet Access	

1. Account	oducts Ordered D	3.	4. One-	5. One-	6. Unit	7.	8.	9. Annual	10. %	11. %	12.	13. Total	14. Estimated
Information	Description	Qua ntity	Time Charges	Time Taxes and Sur- charges	Monthly Charges	Unit Mont hly Taxes and Sur- charg	Number of Months	Amount of Monthly Charges	Eligible Services and/or % Eligible Uses	Eligible of Service/ Product Shared with In- eligible Entitles	Estimated Eligible Pre- Discount One Time Charge	Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Na'Neelzhiin Ji'Olta	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for I school	1										\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connection	s B:
Internal Connections Dedicated Services	80%
Internet Access	

	oducts Ordered D				,		r-::	principal and assumption in the contraction	r	,, ,	,		
1. Account Information	2. Service Description	Qua ntity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Surcharg es	8. Number of Months	9. Annual Amount of Mouthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with In- eligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Moencopi Day	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school											\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connectio	ns B:
Internal Connections Dedicated Services	90%
Internet Access	

6. Services & Pr	oducts Ordered I	Details											
1. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg es	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with Incligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Nazlini Boarding	l			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school											\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connections	B:
Internal Connections Dedicated Services	90%
Internet Access	

BLOCK B: S	Services Orde	red Ii	ıformat	ion									
6. Services & Pr	oducts Ordered l	Details	un un umanth visualani										
1. Account Information	2. Service Description	3. Quantity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg es	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with In- eligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Nenahnezad Boarding	l			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	1										\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connections	B:
Internal Connections Dedicated Services	90%
Internet Access	

BLOCK B: S	Services Orde	red Ir	formati	on									
6. Services & Pr	oducts Ordered I	Details									· Special Control of the Control of		
1. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg es	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with In- eligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Ojo Encino Day	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	I										\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connection	s B:
Internal Connections Dedicated Services	90%
Internet Access	

BLOCK B: S	Services Orde	red Ir	ıformati	ion				•					
Services & Pr	oducts Ordered I	Details											
1. Account Information	2. Service Description	3. Qua ntity	4. Oue- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with In- eligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Etigible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Pine Hill	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	1										\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/	DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal	Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K	ζ)	
4. Shared Services: Site S	Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services I	Internal Connections	B:
Internal ConnectionsI	Dedicated Services	90%
Internet Access		

	Services Orde		nformat	ion									
6. Services & Pr 1. Account Information	2. Service Description	Details 3. Quantity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur-	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with In-	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Pine	1			\$739.72	charg es	12	\$8,876.64	100%	eligible Entities 100%		Charges \$8,876.64	\$8,876.64
7. Total	Springs Boarding Satellite connection for 1 school	1										\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC	DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Lega	l Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & 1	K)	
4. Shared Services: Site S	Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services	Internal Connections	B:
Internal Connections	Dedicated Services	90%
Internet Access		

6. Services & Pr	oducts Ordered [Details											
1. Account Information	2. Service Description	3. Qua ntity	4. Onc- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with Incligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Pinon Dormitory	i			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school											\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics; Inc. (S & K),	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connections	B:
Internal Connections Dedicated Services	90%
Internet Access	

BLOCK B: S	Services Orde	red Ir	ıformati	on									-
6. Services & Pr	oducts Ordered I	Details											
1. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	Eligible of Service/Product Shared with Inclinities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Polacca Day	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	1										\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OF COPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connections	B:
Internal Connections Dedicated Services	90%
Internet Access	

BLOCK B: S	Services Orde	red Ir	formati	on									
6. Services & Pr	oducts Ordered I)etails						2 100 sales and					
I. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg es	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with In- eligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1.S&K, GS1097EDB- 0010	Satellite connection for Pueblo Pintado	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school											\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connections	B:
Internal Connections Dedicated Services	90%
Internet Access	

BLOCK B: S	Services Orde	red Ir	formati	on									
6. Services & Pr	oducts Ordered I	Details											
I. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg es	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with Incligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Pueblo Pintado	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school											\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connection	s B:
Internal Connections Dedicated Services	70%
Internet Access	

6. Services & Pi	oducts Ordered I	Details											
1. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with In- eligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Pyramid Lake High	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	1										\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connections	B:
Internal Connections Dedicated Services	90%
Internet Access	

BLOCK B: S	Services Orde	red In	formati	on			per continue de significa de la granda de la compansa que la compansa que la compansa que la compansa que la c				and the second s	- marine and a company of the control of the company of the control of the contro	
6. Services & Pr	oducts Ordered L	Details											
1. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with Incligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Rock Creek Day	I			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	1										\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connections	B:
Internal Connections Dedicated Services	25%
Internet Access	

Services & Pr	oducts Ordered I	Details											
1. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg es	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with In- eligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Sac & Fox Settlement	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	l										\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connections	B:
Internal Connections Dedicated Services	90%
Internet Access	

6. Services & Pr	oducts Ordered D	Details											
I. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg es	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with Incligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Second Mesa Day	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	1										\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/D	PT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal I	Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K))	
4. Shared Services: Site S _I	pecific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services In	nternal Connections	B:
Internal Connections D	edicated Services	90%
Internet Access		

6. Services & P	roducts Ordered L	Details											
1. Account Information	2. Service Description	3. Qua atity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mout hly Taxes and Sur- charg	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with In- eligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Sho-ban	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	1										\$8,876.64	\$8,876.64

Contact Name: Peter Camp

Contact Phone Number: 202-208-4411

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connections	B:
Internal Connections Dedicated Services	90%
Internet Access	

BLOCK B: S	Services Orde	red Ir	iformati	ion									
6. Services & Pr	oducts Ordered I	Details											
I. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg es	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with Incligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Takini	ı			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	1										\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIO	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connectio	ns B:
Internal Connections Dedicated Services	90%
Internet Access	

BLOCK B: S	Services Orde	red Ir	ıformati	on									
6. Services & Pr	oducts Ordered D	Details											
1. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with Incligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Taos Day	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	1										\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connections	B:
Internal Connections Dedicated Services	90%
Internet Access	

6. Services & Pr	oducts Ordered D	etails											
1. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. Onc- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg es	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with In- eligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Tate Topa Tribal	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	1										\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT O	INTERIOR 2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name:	43017905, 3b. Contract Number: G\$1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific	ervices: 5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Interna	Connections B:
Internal Connections Dedicat	l Services 90%
Internet Access	

1. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg es	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with Incligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Te Tsu Geh Oweenge Day	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	1										\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL	OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full	Legal Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. ((S & K)	
4. Shared Services:	Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services	Internal Connections	B:
Internal Connections	Dedicated Services	90%
Internet Access		

	oducts Ordered I			,							wante for the second se		
1. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with In- eligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Tiospaye Topa	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	1										\$8,876.64	\$8,876.64

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connections	B:
Internal Connections Dedicated Services	90%
Internet Access	

6. Services & Pr	oducts Ordered L	Details											
1. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with In- eligible Entities	12. Estimated Etigible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Yakima Tribal	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	I										\$8,876.64	\$8,876.64

Attributed It

From:

"Peter Camp" <pcamp@bia.edu>

To:

va.sky4(bwinn),va.GWIA("wmehojah@aol.com","jroubid...

Date:

1/29/99 5:14PM

Subject:

FW: <no subject>

Interesting. We have an answer

From: D3Technologies@usa.net, INC <d3tech@usa.net>

To: pcamp@bia.edu

Date: Fri, Jan 29, 1999, 3:11 PM

RECEIVED

MAY 10 2000

FCC MAIL ROOM

Mr. Camp,

The following is the response received from SLD on the equipment and reoccuring will be funded and under what categories. Please any questions regarding this, call 1-800-697-2804 and if I am not there call my cell 1-254-722-6787 anytime....I hope this helps! Dean

Date: Thu, 28 Jan 1999 10:30:56 GMT

From: GUY LOPRESTI < GLOPRES@neca.org>

To: d3tech@usa.net

Subject: Personal Earth Station 6000 eligibility -Reply

Dear sir, The SLD's ruling on wireless networks in relation to the F-Rate

program states that wireless LAN's and WAN's are eligible for discount only if used to access the Internet and that access is the most cost effective means of accessing the Internet. The Hughes product, PES 6000 VSAT System, if used to access the Internet, is eligible under the program. That includes the DIU, The TPC data port card, the RF Head and the VSAT antenna. The NT Server software and the Proxy software is eligible as well. The installation of the system, the server software and the wiring is also eligible for discount. All three would be considered Internal Connections. Please understand that by stating that the above services are eligible under the program, the SLD is in no way endorsing the Hughes product or D3 Technologies ability to market the product.

Internet access is eligible under the E-Rate program.

Guy LoPresti Associate Manager- Services USAC/SLD

This inquiry is to make sure that the following equipment and service is eligible under the E-Rate funding

Internal Connection-SLD Heading

(1) Hughes Personal Earth Station 6000 VSAT System \$20,7000.00

Includes: PES 6000 Series DIU TPC Data-port Card with Elan PLC

Type III RF Head Installation of Antenna and PES

(2) 1.8 Meter VSAT Antenna (Included)

NT Server with NT Server Software and 3rd Party Proxy \$ 4,195.00 Includes On-Site setup and configuration training By qualified personnel (setup fee may be higher outside continental US) Cables \$75.00 Equipment Total \$24,970.00

Internet Access-SLD Heading

Monthly Access Fee \$1260.00 Includes: Unlimited (24hrs / 7 days a week) Internet Access DNS Data Rate (512kbps / 128kbps) Technical Support / On-site Maintenance1

1. On-site Maintenance response time depends on geographical location

Get free e-mail and a permanent address at http://www.netaddress.com/?N=1

AHarrimond##5

RECEIVED

MAY 10 2000

Indian Education OIE-24

FCC MAIL ROOM

Schools and Libraries Division Box 125 – Correspondence Unit 100 South Jefferson Road Whippany, NJ 07981

Re: FC Form 471 Application Number: 139066 Funding Year: 07/01/1999 – 06/30/2000

Billed Entity Number: 21973

We received the Confirmation Letter for the above Application Number. We are appealing the School and Libraries Division's decision to deny funding for the following FRNs:

0000253435, 0000253437, 0000253439, 0000253440, 0000253446, 0000253449, 0000253455, 0000253457, 0000253458, 0000253460, 0000253462, 0000253463, 0000253465, 0000253467, 0000253468, 0000253471, 0000253472, 0000253475, 0000253477, 0000253480, 0000253483, 0000253486, 0000253489, 0000253490, 0000253491, 0000253492, 0000253493, 0000253494, 0000253496, 0000253497, 0000253499, 0000253501, 0000253505, 0000253506, 0000253514, 0000253517, 0000253518, 0000253524, 0000253525, 0000253527, 0000253528, 0000297853

The Pre-discount cost for each of these FRNs is \$34,623.

Our appeal is based upon two factors:

1) The SLD's explanation for the denial is "30% or more of this FRN includes a request for Satellite Equipment and Service-which is an ineligible product based on program rules." We have reviewed our contract and itemized cost analysis with S& K electronics, (See Attachment A & B) and have concluded that at most only the satellite antennae (\$750) and possibly the mount (\$625) do not meet program requirements. The rest of the listed items all appear to be allowable items.

2) The SLD never asked either the Bureau of Indian Affairs or S&K for the information needed to make its decision. We question how the SLD could make their decision without a more thorough review of our application. We expect that the SLD's review of the attached documents will provide a more favorable decision.

We would add, that our decision to use satellite systems to connect our schools is based on the fact that there are no other resources available to connect these 42 schools to the Internet. The schools are located in the most isolated areas of the United States, where telecommunications services of any kind are not available nor are they likely to become available within the next 5 to 10 years. The lack of availability has most recently been documented in the U.S. Department of Commerce's report "Falling Through the Net.

While we recognize that the SLD cannot waive FCC rules, we request that you re-review our application and contract documents to determine the appropriateness of our request. If you have questions, please call Peter Camp, at 202-208-4411

Sincerely,

Director, Office of Indian Education Programs

One Time - SLC One Time - BIA Monthly - SLC Monthly - BIA 8.1 Space Segment Costs - Month Space segment Inroute \$2,702.57 Lim \$1,249.37 US Satellite Site Support@65/Mth/Site (65x40) T1 Government To Provide \$2,860.20 Teleport \$2,860.20	Sans Samant						
8.1 Space Segment Costs - Month Space Segment \$9,534.00	Space Segment						
Space segment			One Time - SLC	One Time - BIA	Monthly - SLC	Monthly - BIA	
Space segment							
Incoute \$2,702.57 Taxes were 'Zeroed Out' on this version on march 15, 1999	8.1 Space Segment Costs - Month						
Lim \$1,249.37	100000	\$9,534.00					
Salelite Site Support@65/Mth/Site (65x40) \$2,600.00	Inroute :	\$2,702.57		Tayes were '7e	road Out' on this		
TI Government To Provide \$ \$0.00 Teleport \$ \$2,860.20 Taxes \$ \$0.00 8.2 Space Equipment - Leased PES Components \$ \$10,000.00 Freight - Estimate 150.00 8.3 Space Equipment - Purchased 8.2 Total Leased Hardware \$ \$10,000.00 8.3 Space Equipment - Purchased Antenna \$ \$750.00 Mount \$ \$625.00 Cables \$ \$1,250.00 SDR digital receiver \$ \$2,500.00 Cache Server \$ \$3,125.00 SRouter \$ \$3,250.00 Freight Estimate 600.00 Reimbursable \$ \$11,500.00 8.3 Space Segment System Support System and Communications Network Monitoring \$ \$200.00 8.4 Space Segment Misc Monthly \$ \$200.00 8.5 Space Segment Misc Monthly	56099	\$1,249.37					
Section Sect	90000	\$2,600.00		version on man	UI 15, 1999		
Substitute	3 St.	\$0.00		┫			
## Standard Space Costs \$18,946.14	Teleport		4				
8.2 Space Equipment - Leased PES Components \$10,000.00 Freight - Estimate 150.00 Reimbursable 8.2 Total Leased Hardware \$10,000.00 8.3 Space Equipment - Purchased Antenna \$750.00 Mount \$625.00 Cables \$1,250.00 SDR digital receiver \$2,500.00 Cache Server \$3,125.00 Router \$3,125.00 Freight Estimate 600.00 Reimbursable 8.3 Total Purchase Hardware \$11,500.00 8.4 Space Segment System Support System and Communications Network Monitoring \$200.00 8.4 Space Segment System Support \$200.00 8.5 Space Segment Misc Monthly	Taxes	·	4				
## Space Equipment - Purchased ## 8.2 Total Leased Hardware \$10,000.00 ## 8.3 Space Equipment - Purchased ## Antenna \$750.00 ## Mount \$625.00 ## Cables \$1,250.00 ## Space Segment System Support ## System and Communications Network Monitoring \$200.00 ## 8.4 Space Segment Misc Monthly ## \$10,000.00 ## \$266.07	8.1 Total Space Costs	\$18,946.14			\$473.65		
### Space Segment Misc Monthly \$10,000.00 Reimbursable							
## Space Segment Misc Monthly \$10,000.00 Reimbursable \$10,000.00 \$266.07 \$266.07 \$10,000.00 \$266.07 \$266.07 \$10,000.00 \$266.07 \$10,000.0							
Reimbursable Stophage Stoph	00,500	*******					
Section Sect	3,6665	\$ \					
### B.3 Space Equipment - Purchased Antenna							
Antenna \$750.00 Mount \$625.00 Cables \$1,250.00 SDR digital receiver \$2,500.00 Cache Server \$3,125.00 Router \$3,250.00 Freight Estimate 600.00 Reimbursable \$11,500.00 8.3 Total Purchase Hardware \$11,500.00 \$11,500.00 8 4 Space Segment System Support System and Communications Network Monitoring \$200.00 8.4 Space Segment System Support \$200.00 8.5 Space Segment Misc Monthly	8.2 Total Leased Hardware	\$10,000.00			\$266.07		
Antenna \$750.00 Mount \$625.00 Cables \$1,250.00 SDR digital receiver \$2,500.00 Cache Server \$3,125.00 Router \$3,250.00 Freight Estimate 600.00 Reimbursable 8.3 Total Purchase Hardware \$11,500.00 8 4 Space Segment System Support System and Communications Network Monitoring \$200.00 8.4 Space Segment System Support \$200.00 8.5 Space Segment Misc Monthly							
Antenna \$750.00 Mount \$625.00 Cables \$1,250.00 SDR digital receiver \$2,500.00 Cache Server \$3,125.00 Router \$3,250.00 Freight Estimate 600.00 Reimbursable \$11,500.00 8.3 Total Purchase Hardware \$11,500.00 8 4 Space Segment System Support System and Communications Network Monitoring \$200.00 8.4 Space Segment System Support \$200.00 8.5 Space Segment Misc Monthly	R 3 Space Equipment - Purchased						
Mount \$625.00 Cables \$1,250.00 SDR digital receiver \$2,500.00 Cache Server \$3,125.00 Router \$3,250.00 Freight Estimate 600.00 Reimbursable 8.3 Total Purchase Hardware \$11,500.00 8.4 Space Segment System Support \$200.00 System and Communications Network Monitoring \$200.00 8.4 Space Segment System Support \$200.00 8.5 Space Segment Misc Monthly	3836.	\$750.00					
SDR digital receiver \$2,500.00 Cache Server \$3,125.00 Router \$3,250.00 Freight Estimate 600.00 Reimbursable 8.3 Total Purchase Hardware \$11,500.00 \$11,500.00 8.4 Space Segment System Support System and Communications Network Monitoring \$200.00 8.4 Space Segment System Support \$200.00 8.5 Space Segment Misc Monthly		¥:					
SDR digital receiver \$2,500,00 Cache Server \$3,125,00 Router \$3,250,00 Freight Estimate 600,00 Reimbursable 8.3 Total Purchase Hardware \$11,500,00 \$11,500,00 8.4 Space Segment System Support System and Communications Network Monitoring \$200,00 8.4 Space Segment System Support \$200,00 8.5 Space Segment Misc Monthly	555.5	88. T					
Cache Server \$3,125 00 Router \$3,250 00 Freight Estimate 600,00 Reimbursable 8.3 Total Purchase Hardware \$11,500,00 \$11,500,00 8.4 Space Segment System Support System and Communications Network Monitoring \$200,00 8.4 Space Segment System Support \$200,00 8.5 Space Segment Misc Monthly	86,666	94					
Router \$3,250.00 Freight Estimate 600.00 Reimbursable 8.3 Total Purchase Hardware \$11,500.00 \$11,500.00 8.4 Space Segment System Support System and Communications Network Monitoring \$200.00 8.4 Space Segment System Support \$200.00 8.5 Space Segment Misc Monthly	90.535	· · ·					
Freight Estimate 600.00 8.3 Total Purchase Hardware \$11,500.00 \$11,500.00 8.4 Space Segment System Support System and Communications Network Monitoring \$200.00 8.4 Space Segment System Support \$200.00 8.5 Space Segment Misc Monthly	- T-	88					
8.3 Total Purchase Hardware \$11,500.00 \$11,500.00 8.4 Space Segment System Support System and Communications Network Monitoring \$200.00 8.4 Space Segment System Support \$200.00 8.5 Space Segment Misc Monthly	87888	. ·					
8 4 Space Segment System Support System and Communications Network Monitoring \$200.00 8.4 Space Segment System Support \$200.00 8.5 Space Segment Misc Monthly	0.00		\$11,500.00				
System and Communications Network Monitoring \$200.00 8.4 Space Segment System Support \$200.00 8.5 Space Segment Misc Monthly	3033 						
System and Communications Network Monitoring \$200.00 8.4 Space Segment System Support \$200.00 8.5 Space Segment Misc Monthly							
8.4 Space Segment System Support \$200.00 \$200.00	8.4 Space Segment System Support						
8.5 Space Segment Misc Monthly	System and Communications Network Monitoring	\$200.00					
8.5 Space Segment Misc Monthly	8.4 Space Segment System Support	\$200.00				\$200.00	
Equipment Spares & Maint - PES 6000 Only \$20,00 \$20,00	8.5 Space Segment Misc Monthly						
**************************************	Equipment Spares & Maint - PES 6000 Only	\$20.00			\$20.00		
Box and Ship/Freight Reimbursable Reimbursable	Box and Ship/Freight	Reimbursable				Reimbursable	٠

BIA Satellite Communications Cost Projections

12/09/99

Table II shows the costs by month, based on 10 installations per month. The amount billable to both SLC and BIA has been calculated by the spreadsheet using the discount rate for the school. The discount rates were received from Ultra Technologies and are shown on the spreadsheet for each school. The Monthly LAN Support is also derived from the number. The figures in Table II represent the costs for installation of the schools to be configured during that month and the monthly service charges. The monthly service charges will, in most cases, be less than shown for the first month, as the billing will not start until the school has been configured and is fully operational.

Table III shows the cumulative costs for the current and all proceeding months for the program for the first year.

Table II - Prices from Proposal dated Mar 25, 1999.

Table III - Prices from Proposal dated Mar 25, 1999.

		MONTHLY
	SLC	<u>BIA</u>
July	256,944.78	30,549.42
August	270,354.46	37,213.94
September	282,149.03	43,825.57
October	308,986.37	63,529.45
November	59,236.37	16,279.45
December	59,236.37	16,279.45
January	59,236.37	16,279.45
February	59,236.37	16,279.45
March	59,236.37	16,279.45
April .	59,236.37	16,279.45
May	59,236.37	16,279.45
June	59,236.37	16,279.45

		CUMULATIVE	
July	SLC	BIA	Total
August	256,944.78	30,549.42	287,494.20
September	527,299.24	67,763.36	595,062.60
October	809,448.27	111,588.93	921,037.20
November	1,118,434.64	175,118.38	1,293,553.02
December	1,177,671.01	191,397.83	1,369,068.84
January	1,236,907.38	207,677.28	1,444,584.66
February	1,296,143.75	223,956.73	1,520,100.48
March	1,355,380.12	240,236.18	1,595,616.30
April	1,414,616.49	256,515.63	1,671,132.12
May	1,473,852.86	272,795.09	1,746,647.94
June	1,533,089.22	289,074.54	1,822,163.76
	1,592,325.59	305,353.99	1,897,679.58

A copy of the underlying spreadsheet that was used to calculate the above information has been e-mailed to Jim Roubidoux. The document has also been placed on our terminal server and can be accessed via the Internet if on-line discussion is desired.

An extract from the spreadsheet, which shows the calculations for Black Mesa Community School, is shown below. The discount rate was 90% and the number of computers was 20.

School Name	Rate	Computers			
			One Time Casts	<u>SLC</u>	BIA
			Purchase Hardware	10,350.00	1,150.00
			Install Space Segment	7,650.00	850.00
			Install LAN Segment	6,300.00	700.00
			Sub Total - One Time Costs	24,300.00	2,700.00
			Monthly Costs		
			PES Lease	239.46	26.61
			Monthly Space Time	426.29	47.37
			Monthly Space Help Desk		200.00
			Monthly Space Maintenance	18.00	2.00
			Monthly LAN Support Station	216.00	24.00
			Monthly Prog Management Supt	319.77	<u>35.53</u>
			Sub Total - Monthly Costs	1,219.52	335.50
Black Mesa Community School	0.90	20 .00			

Access Native America - BIA Satellite Cost Projection - First Year

The objective of this memorandum is to provide summary information to BIA and FedSim on what the anticipated costs will be per month during the installation and first year service period.

A spreadsheet has been prepared that provides the details for cost and schedule for installation of the satellite systems at each of the 41 schools identified and also the costs for the service and help desk support for those schools through June of 2000.

Our draft installation schedule shows approximately 10 schools per month being installed and configured, beginning on or about July 1 1999. Satellite time, maintenance and help desk service will commence at the completion of each installation for each school.

The spreadsheet calculates the costs based on the following factors:

- The prices set forth in our proposal spreadsheet dated March 25, 1999
- These prices are shown in Table 1 below along with the primary source of funds. The prices have been divided into the categories of "One Time Costs" and "Monthly Costs".
- The SLC Discount Rate for each school is a variable for each school and is shown on the spreadsheet.
- The number of computers anticipated to be at each school is a variable for each school because it will impact the cost of the communications help desk support for the e-mail and web browser software.

Table 1 - Prices From Proposal dated Mar 25, 1999.

One Time Costs			
Purchase Hardware	11,500.00	SLC	
Install Space Segment	8,500.00	SLC	
install LAN Segment	7,000.00	SLC	
One Time Costs	27,000.00		
Monthly Costs			
Monthly PES Lease	266.07	SLC	
Monthly Space Time	473.65	SLC	
Monthly Space Help Desk	200.00	BIA	 Actual will be
Monthly Space Maintenance	20.00	SLC	based on number
Monthly LAN Support Station	240.00	SLC 1	of computers at each school.
Monthly Prog Management Supt	355.30	SLC	CHEFF SCHOOL
Monthly Costs	1,555.02		

3ox and Ship/Freight	्ट्रे Reimbursable				Reimbursable
8.5 Space Segment Misc Monthly	· refi				
3.6 Space Installation Costs §					
>re-Installation Site Survey	4				
Pre-Site Survey Travel					
nstallation Labor	Ş				
nstallation Travel	ş				
nstallation Per Diem	ui.				
nstallation Shipping	*				
installation Transportation)				
Tools and Test Equipment					
Installation Supplies	7				
Insur ance	•				
8.6 Space Installation	\$8,500.00	\$8,500.00			
Total Space Segment	pp. space	One Time \$20,000.00	One Time \$0.00	Monthly \$789.12	Monthly \$200.00
LAN Segment	\$ 10 10				
	4				
B.7 Installation-Certification - Test	ţ.				
Pre-Installation Site Survey	*				
System Documentation	· •				
Installation Labor					
Installation Travel	;				
Installation Per Diem	į.				
Installation Transportation	ž				
Tools and Test Equipment					
Installation Supplies	À				
Insur ance	- M				
8.7 LAN Segment installation,	\$7,000.00	\$7,000.00			
Î	4				
8.8 LAN Segment Monthly Support	. Marie Carlos Alexandra (Marie Carlos Alexandra (Mari				

\$240.00

LAN Helip Desk Support @ 12 00/mth

TN 72 - Costs BIA-GSA Feb 5

S&K Program Management@3/Mth TAMSCO Program Management		\$248.71 \$106.59				
8.8 Total LAN Monthly	Support	\$595.30			\$695.30	
Total LAN Sec	gment	ing part of the specific property of the specific party of the spe	\$7,000.00	\$0.00	\$595.30	\$0.00
Program Costs	→ yr — y		One Time - SLC \$27,000.00	One Time - BIA \$0.00	Monthly - SLC \$1,384.42	Monthly - BIA \$200.00

Note: The shaded area showing the GSA Fee of 3% on the SLC Monthly and One Time costs is not used to total the costs to SLC. Rather the fees are shown as being

applied to the BIA cost portion.

		GSA Fee Co	mputed at 3%		
==	Per Site	GSA Fee On BIA	GSA Fee on SCL	Total	40 Site
BIA Monthly	\$200.00	\$6.00	\$41.53	\$247.53	\$9,901.3
BIA One Time	\$0.00	\$0.00	\$810.00	\$810.00	\$32,400.0
			Totals:	\$1,057.53	\$42,301.3
					
	Per site		GSA Fee @ 3%		40 Site
== SLC Monthly	Per site \$1,384.42		GSA Fee @ 3% \$41.53	\$1,384.42	
SLC Monthly SLC One Time			4	\$1,384.42 \$27,000.00	\$55,376.8
•	\$1,384.42		\$41.53		\$55,376.8 \$1,080,000.0
•	\$1,384.42	12 Months	\$41.53 \$810.00	\$27,000.00	40 Site \$55,376.8 \$1,080,000.0 \$1,135,376.8

Year One	Monthly	12 Months	One Time	Total
First Year BIA	\$9,901.30	\$118,815.65	\$32,400.00	\$151,215.65
First Year SLC	\$55,376.80	\$664,521.60	\$1,080,000.00	\$1,744,521.60
			Year One Total :	\$1,895,737.25

Year Two	Monthly	12 Months	One Time	Total
Year Two BIA	\$9,901.30	\$118,815.65	N/A	\$118,815.65
Year Two SLC	\$55,376.80	\$664,521.60	N/A	\$664 ,521.60
			Year Two Total :	\$783,337.25

Year Three	Monthly	12 Months	One Time	Tota
Year Three BIA	\$9,901.30	\$118,815.65	N/A	\$118,815.65
Year Three SLC	\$0.00	\$664,521.60	N/A	\$66 4,521.60
			Year Three Total :	\$783,337.25

Form 471 Pre-Discount Cost Calculation

1. Name of Applicant: BIA CNTRL OFC/DPT OF INTERIOR	2. Universal Service Control Number: 940020000109964
3a. Service Provider SPIN and Full Legal Name: 143017905,	3b. Contract Number: GS1097EDB0010
Salish and Kootenai Electronics, Inc. (S & K)	
4. Shared Services: Site Specific Services:	5. Average Discount Rate for the Schools listed Below in Block
X Telecommunications Services Internal Connections	B:
Internal Connections Dedicated Services	90%
Internet Access	

6. Services & Pr	oducts Ordered D	etails											
1. Account Information	2. Service Description	3. Qua ntity	4. One- Time Charges	5. One- Time Taxes and Sur- charges	6. Unit Monthly Charges	7. Unit Mont hly Taxes and Sur- charg es	8. Number of Months	9. Annual Amount of Monthly Charges	10. % Eligible Services and/or % Eligible Uses	11. % Eligible of Service/ Product Shared with In- eligible Entities	12. Estimated Eligible Pre- Discount One Time Charge	13. Total Annual Amount of Estimated Eligible Pre- Discount Monthly Charges	14. Estimated Eligible Pre- Discount Total Charges
A1. S & K, GS1097EDB- 0010	Satellite connection for Mescalero Apache	1			\$739.72		12	\$8,876.64	100%	100%		\$8,876.64	\$8,876.64
7. Total	Satellite connection for 1 school	1										\$8,876.64	\$8,876.64